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Companies named:

MICHELIN RECHERCHE ET TECHNIQUE S.A.

TITLE:

REINFORCEMENT PLY FOR A TIRE

## **ABSTRACT**

Reinforcement ply N for a tire, formed of reinforcement elements embedded in coating products, characterized in that it comprises a first  $C_1$  and a second  $C_2$  layer of metallic elements  $E_1$ ,  $E_2$  parallel to one another, embedded in a coating product or coating products  $M_1$ ,  $M_2$  and, between the said two layers  $C_1$  and  $C_2$ , a third layer  $C_3$  of elements  $E_3$  made from a textile material and embedded in a coating product  $M_3$ , the said textile elements  $E_3$  being orientated relative to the elements  $E_1$  and  $E_2$  at an angle between 70° and 110°.

FIG. 2